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L19	L18 NOT Ashkenazi-Avi.IN.	99	L19
L18	L16 NOT Ashkenazi-Avi-J.IN.	102	L18
L17	L16 AND axontomized	0	L17
L16	L15 AND regeneration	123	L16
L15	L14 AND survival	211	L15
L14	L13 AND polypeptide	265	L14
L13	motoneuron	495	L13
L12	MNTF1 OR MNTF2	4	L12
L11	motoneuronotrophic factor	3	L11
<i>DB=USPT,PGPB; PLUR=YES; OP=ADJ</i>			
L10	L9 AND motoneuronotrophic factor	1	L10
L9	((435/368 )!.CCLS. )	283	L9
L8	L7 AND motoneuronotrophic factor	1	L8
L7	((514/2  514/12 )!.CCLS. )	8906	L7
L6	L4 AND MNTF	0	L6
L5	L4 AND motoneuronotrophic factor	0	L5
L4	((530/300  530/350 )!.CCLS. )	12139	L4
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L3	Chau-R.IN.	11	L3
L2	Chau-Raymond.IN.	4	L2
L1	(Chau-Raymond-Ming-Wah.IN.)	4	L1

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=> D L2 1-16

L2 ANSWER 1 OF 16 CAPLUS COPYRIGHT 2003 ACS  
AN 2002:505400 CAPLUS  
DN 137:73809

DUPLICATE 1

TI Methods and therapeutic use of motoneuronotrophic factors  
IN Chau, Raymond Ming Wah  
PA Hong Kong  
SO U.S. Pat. Appl. Publ., 53 pp., Cont.-in-part of U. S. Ser. No. 592,018.  
CODEN: USXXCO  
DT Patent  
LA English  
FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 2002086831	A1	20020704	US 2001-989481	20011120
	US 6309877	B1	20011030	US 1997-928862	19970912
	WO 2003044175	A2	20030530	WO 2002-US37191	20021119
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SC, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG					
PRAI	US 1996-26792P	P	19960927		
	US 1996-751225	B2	19961115		
	US 1997-928862	A1	19970912		
	US 2000-592018	A2	20000612		
	US 2001-989481	A	20011120		

L2 ANSWER 2 OF 16 USPATFULL

AN 2001:190954 USPATFULL

TI Polynucleotides encoding motoneuronotrophic factors  
IN Chau, Raymond Ming Wah, Hong Kong, China

PA KM Biotech, Inc., Montebello, CA, United States (U.S. corporation)

PI US 6309877 B1 20011030

AI US 1997-928862 19970912 (8)

RLI Continuation of Ser. No. US 1996-751225, filed on 15 Nov 1996, now abandoned

PRAI US 1996-26792P 19960927 (60)

DT Utility

FS GRANTED

LN.CNT 1244

INCL INCLM: 435/325.000

INCLS: 435/320.100; 435/252.300; 536/023.510; 536/023.100

NCL NCLM: 435/325.000

NCLS: 435/252.300; 435/320.100; 536/023.100; 536/023.510

IC [7]

ICM: C12N015-18

ICS: C12N015-63; C12N015-85

EXF 536/23.51; 536/24.31; 536/23.1; 435/320.1; 435/325; 435/252.3

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L2 ANSWER 3 OF 16 BIOTECHDS COPYRIGHT 2003 THOMSON DERWENT AND ISI

AN 1998-06326 BIOTECHDS

TI Novel human motoneuronotrophic factor \*\*\*MNTF1\*\*\* -F3 and \*\*\*MNTF1\*\*\* -F6;

recombinant protein preparation by vector expression in host cell and monoclonal antibody, used for motoneuron regeneration, disease therapy or diagnosis or wound healing, etc.

AU Chau R M W

PA KM-BioTech

LO Montebello, CA, USA.

PI WO 9813492 2 Apr 1998

AI WO 1997-US17142 22 Sep 1997

PRAI US 1997-928862 12 Sep 1997; US 1996-26792 27 Sep 1996

DT Patent

LA English

OS WPI: 1998-230703 [20]

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L2 ANSWER 4 OF 16 CAPLUS COPYRIGHT 2003 ACS

AN 1998:176989 CAPLUS

DN 128:266627

TI Localization and morphometric study on \*\*\*motoneuronotrophic\*\*\* \*\*\*factor\*\*\* \*\*\*1\*\*\* and its receptor in developing chorionic villi of human placenta

AU Di, Xinyu; Huang, Weiquan  
CS Department of Histology and Embryology, Fourth Military Medical University, Xi'an, 710032, Peop. Rep. China  
SO Jiepou Xuebao (1998), 29(1), 86-89  
CODEN: CPHPA5; ISSN: 0529-1356  
PB Zhongguo Jiepou Xuehui  
DT Journal  
LA Chinese

L2 ANSWER 5 OF 16 CAPLUS COPYRIGHT 2003 ACS  
AN 1998:125931 CAPLUS  
DN 128:126145  
TI Immunohistochemical localization of c-fos, p53 protein and \*\*\*motoneuronotrophic\*\*\* \*\*\*factor\*\*\* \*\*\*1\*\*\* receptor in early human placental villi  
AU Di, Xinyu; Huang, Weiquan; Sun, Lan  
CS Department of Histology and Embryology, The Fourth Military Medical University, Xi'an, 710032, Peop. Rep. China  
SO Jiepou Xuebao (1997), 28(4), 404-406  
CODEN: CPHPA5; ISSN: 0529-1356  
PB Zhongguo Jiepou Xuehui  
DT Journal  
LA Chinese

L2 ANSWER 6 OF 16 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 3  
AN 1998:309690 CAPLUS  
DN 128:306634  
TI Distribution of \*\*\*motoneuronotrophic\*\*\* \*\*\*factor\*\*\* \*\*\*1\*\*\* ( \*\*\*MNTF1\*\*\* ) and its receptor-like substance in the spinal cord and limb muscles of mice with motoneuron disease  
AU Zhou, Minghua; Wu, Xiyin; Chen, Siying  
CS Department of Anatomy, The University of Hong Kong, Hong Kong, Peop. Rep. China  
SO Zhongguo Yixue Kexueyuan Xuebao (1997), 19(3), 171-178  
CODEN: CIHPDR; ISSN: 1000-503X  
PB Zhongguo Yixue Kexueyuan  
DT Journal  
LA Chinese

L2 ANSWER 7 OF 16 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1996:494206 BIOSIS  
DN PREV199699216562  
TI Biological effect of motoneuronotrophic factor on wobbler mice with motoneuron disease.  
AU Chau, R. M. W.; Wu, X. Y.; Chan, S. S. W.  
CS Dep. Anatomy, Faculty Med., Univ. Hong Kong Hong Kong  
SO Society for Neuroscience Abstracts, (1996) Vol. 22, No. 1-3, pp. 233.  
Meeting Info.: 26th Annual Meeting of the Society for Neuroscience Washington, D.C., USA November 16-21, 1996  
ISSN: 0190-5295.  
DT Conference  
LA English

L2 ANSWER 8 OF 16 CAPLUS COPYRIGHT 2003 ACS  
AN 1994:525986 CAPLUS  
DN 121:125986  
TI Immunohistochemical localization of muscle-derived \*\*\*motoneuronotrophic\*\*\* \*\*\*factor\*\*\* \*\*\*1\*\*\* and its receptor in the stomach of rat  
AU Zhang, Nanling; Huang, Weiquan; Zhou, Minghua  
CS Dep. Histology Embryology, 4th Military Medical Univ., Xian, Peop. Rep. China  
SO Jiepou Xuebao (1994), 25(1), 56-8  
CODEN: CPHPA5; ISSN: 0529-1356  
DT Journal  
LA Chinese

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L2 ANSWER 9 OF 16 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1994:4148 BIOSIS  
DN PREV199497017148  
TI Cloning of genes for muscle-derived \*\*\*motoneuronotrophic\*\*\* \*\*\*factor\*\*\* \*\*\*1\*\*\* ( \*\*\*MNTF1\*\*\* ) and its receptor by monoclonal antibody probes.  
AU Chau, R. M. W.; Ren, F.; Liang, Z. H.  
CS Dep. Anat., Univ. Hong Kong Hong Kong  
SO Society for Neuroscience Abstracts, (1993) Vol. 19, No. 1-3, pp. 252.

Meeting Info.: 23rd Annual Meeting of the Society for Neuroscience  
Washington, D.C., USA November 7-12, 1993  
ISSN: 0190-5295.

DT Conference  
LA English

L2 ANSWER 10 OF 16 CAPLUS COPYRIGHT 2003 ACS  
AN 1993:401606 CAPLUS  
DN 119:1606

TI Effect of 22kD and 35kD protein molecules from extract of skeletal muscle  
on cultured anterior horn motoneuron of lumbar spine in rat  
AU Zhou, Ming Hua; Wu, Xi Yin; Ren, Feng; Zhao, Li Ping; Huang, Wei Quan;  
Yang, Zhi Yong; Ren, Lin Sun  
CS Dep. Anat., Univ. Hong Kong, Hong Kong  
SO Chinese Science Bulletin (1992), 37(20), 1742-6  
CODEN: CSBUEF; ISSN: 1001-6538  
DT Journal  
LA English

L2 ANSWER 11 OF 16 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1993:175953 BIOSIS

DN PREV199344083553

TI Muscle-derived motoneuronotropic factors promote survival of axotomized  
motoneurons of the facial nerve.

AU Yu, W. H. A. (1); Chau, R. M. W.; Ren, F.

CS (1) Dep. Cell Biol. Anat. Sci., City Univ. New York Med. Sch., New York,  
NY 10031 USA

SO Society for Neuroscience Abstracts, (1992) Vol. 18, No. 1-2, pp. 1296.

Meeting Info.: 22nd Annual Meeting of the Society for Neuroscience

Anaheim, California, USA October 25-30, 1992

ISSN: 0190-5295.

DT Conference

LA English

L2 ANSWER 12 OF 16 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.  
AN 1993:175943 BIOSIS

DN PREV199344083543

TI Immunoreactivity to \*\*\*motoneuronotrophic\*\*\* \*\*\*factor\*\*\*  
\*\*\*1\*\*\* ( \*\*\*MNTF1\*\*\* ) in tongues of adult rats following denervation  
and reinnervation.

AU Ren, F. (1); Chau, R. M. W. (1); Yu, W. H. A.; Yu, M. C.

CS (1) Dep. Anat. Univ. Hong Kong Hong Kong

SO Society for Neuroscience Abstracts, (1992) Vol. 18, No. 1-2, pp. 1294.

Meeting Info.: 22nd Annual Meeting of the Society for Neuroscience

Anaheim, California, USA October 25-30, 1992

ISSN: 0190-5295.

DT Conference

LA English

L2 ANSWER 13 OF 16 DGENE (C) 2003 THOMSON DERWENT

AN AAW59046 Protein DGENE

TI Motoneurotrophic factor \*\*\*MNTF1\*\*\* -F3 and \*\*\*MNTF1\*\*\* -F6 -  
useful for motoneuron regeneration, diagnosing or treating motoneuron  
disease and to accelerate wound healing without scar formation

IN Chau R M W

PA (KMBI-N) KM BIOTECH INC.

PI WO 9813492 A2 19980402 78p

AI WO 1997-US17142 19970922

PRAI US 1997-928862 19970912

US 1996-26792 19960927

US 1996-751225 19961115

DT Patent

LA English

OS 1998-230703 [20]

CR N-PSDB: AAV11748

DESC Human \*\*\*MNTF1\*\*\* -F6 protein fragment.

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L2 ANSWER 14 OF 16 DGENE (C) 2003 THOMSON DERWENT

AN AAW59045 Protein DGENE

TI Motoneurotrophic factor \*\*\*MNTF1\*\*\* -F3 and \*\*\*MNTF1\*\*\* -F6 -  
useful for motoneuron regeneration, diagnosing or treating motoneuron  
disease and to accelerate wound healing without scar formation

IN Chau R M W

PA (KMBI-N) KM BIOTECH INC.

PI WO 9813492 A2 19980402 78p

AI WO 1997-US17142 19970922

PRAI US 1997-928862 19970912  
US 1996-26792 19960927  
US 1996-751225 19961115

DT Patent

LA English

OS 1998-230703 [20]

CR N-PSDB: AAV11747

DESC Human \*\*\*MNTF1\*\*\* -F3 protein fragment.

L2 ANSWER 15 OF 16 DGENE (C) 2003 THOMSON DERWENT

AN AAV11748 DNA DGENE

TI Motoneurotrophic factor \*\*\*MNTF1\*\*\* -F3 and \*\*\*MNTF1\*\*\* -F6 - useful for motoneuron regeneration, diagnosing or treating motoneuron disease and to accelerate wound healing without scar formation

IN Chau R M W

PA (KMBI-N) KM BIOTECH INC.

PI WO 9813492 A2 19980402

78p

AI WO 1997-US17142 19970922

PRAI US 1997-928862 19970912

US 1996-26792 19960927

US 1996-751225 19961115

DT Patent

LA English

OS 1998-230703 [20]

CR P-PSDB: AAW59046

DESC Human MNTF-1-927 DNA fragment.

L2 ANSWER 16 OF 16 DGENE (C) 2003 THOMSON DERWENT

AN AAV11747 DNA DGENE

TI Motoneurotrophic factor \*\*\*MNTF1\*\*\* -F3 and \*\*\*MNTF1\*\*\* -F6 - useful for motoneuron regeneration, diagnosing or treating motoneuron disease and to accelerate wound healing without scar formation

IN Chau R M W

PA (KMBI-N) KM BIOTECH INC.

PI WO 9813492 A2 19980402

78p

AI WO 1997-US17142 19970922

PRAI US 1997-928862 19970912

US 1996-26792 19960927

US 1996-751225 19961115

DT Patent

LA English

OS 1998-230703 [20]

CR P-PSDB: AAW59045

DESC Human MNTF-1-1443 DNA fragment.

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 PMID: 12090399 [PubMed - indexed for MEDLINE]
- 2: [Haidukewych GJ, Scaduto J, Herscovici D Jr, Sanders RW, DiPasquale T.](#) Related Articles, Links  
 Iatrogenic nerve injury in acetabular fracture surgery: a comparison of monitored and unmonitored procedures.  
*J Orthop Trauma.* 2002 May;16(5):297-301.  
 PMID: 11972071 [PubMed - indexed for MEDLINE]
- 3: [Schumacher M, Guennoun R, Mercier G, Desarnaud F, Lacor P, Benavides J, Ferzaz B, Robert F, Baulieu EE.](#) Related Articles, Links  
 Progesterone synthesis and myelin formation in peripheral nerves.  
*Brain Res Brain Res Rev.* 2001 Nov;37(1-3):343-59. Review.  
 PMID: 11744099 [PubMed - indexed for MEDLINE]
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